



## UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET	NO.
9/016,739	01/30/98	GODWIN		D	1002-0537	
		¬			EXAMINER	
PM82/1016 'BRADFORD G. ADDISON			·	UNDERWOOD, D		
MAGINOT, ADDIS	SON & MOOR	E		ART UNIT	PAPER NUM	IBER
BANK ONE CENTER TOWER 111 MONUMENT CIRCLE SUITE 3000			3652		3	
INDIANAPOLIS IN 46204-5130				DATE MAILED: 10/16/01		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application No.	
	Application No. Applicant(s)	
Office Action Summary	09/016739   Examiner   Gr	oup Art Unit
		3652
—The MAILING DATE of this communication appears	on the cover sheet beneath the corres	pondence address—
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE Three MONTH(S) FRO	OM THE MAILING DATE
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a repl</li> <li>If NO period for reply is specified above, such period shall, by default, e</li> <li>Failure to reply within the set or extended period for reply will, by statute</li> </ul>	within the statutory minimum of thirty (30) days or SIX (6) MONTHS from the mailing date of the	will be considered timely. is communication .
Status		
Responsive to communication(s) filed on	127/01	
X This action is FINAL.		
☐ Since this application is in condition for allowance except to accordance with the practice under <i>Ex parte Quayle</i> , 1935	formal matters, <b>prosecution as to the</b> (C.D. 1 1; 453 O.G. 213.	nerits is closed in
Disposition of Claims		
Ø Claim(s) 1-3, 5-11, 13-15	, 20-25 is/are pendi	ng in the application.
Of the above claim(s)	is/are withd	rawn from consideration.
Claim(s) 1-3, 5-11, 13-18	is/are allow	ed.
Claim(s) 21-25	is/are reject	ed.
☐ Claim(s)————————————————————————————————————	is/are objec	ted to.
☐ Claim(s)————————————————————————————————————		to restriction or election
Application Papers	requiremen	ι.
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.	
☐ The proposed drawing correction, filed on	is $\square$ approved $\square$ disapproved.	
☐ The drawing(s) filed on is/are objecte	to by the Examiner.	
☐ The specification is objected to by the Examiner.		
☐ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119 (a)-(d)		
<ul> <li>□ Acknowledgment is made of a claim for foreign priority und</li> <li>□ All □ Some* □ None of the CERTIFIED copies of th</li> <li>□ received.</li> </ul>		
☐ received in Application No. (Series Code/Serial Number		_·
$\hfill\Box$ received in this national stage application from the Inter-	ational Bureau (PCT Rule 1 7.2(a)).	•
*Certified copies not received:		<u></u> .
Attachment(s)		
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	s) 🗆 Interview Summary,	PTO-413
☐ Notice of Reference(s) Cited, PTO-892	□ Notice of Informal P	atent Application, PTO-15
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	□ Other	·
Office	ction Summary	

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## **Detailed Action**

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103© and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).
- 3. Claims 21, 22, and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burton in view of Wiechman.

It would have been obvious to substitute a boom and linkage as claimed for the boom and cylinders in Burton in view of the teaching in Wiechman.

4. Claims 21-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burton in view of Kovacs.

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It would have been obvious to substitute a boom and linkage as claimed for the boom and

cylinders in Burton in view of the teaching in Kovacs.

5. Applicants' remarks regarding Burton have been carefully considered but are not deemed

persuasive. See Burton, column 4, lines 3-8.

6. Claims 1-3, 5-11, 13-18 and 20 are allowed.

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

8. Any inquiry concerning this communication should be directed to D. Underwood at

telephone number (703) 308-1113.

Underwood/cw October 12, 2001

unail Winderred (c/15/0)

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PRIMARY FXAMINER